

## POLYETHYLENE WRAPPED DUCTILE IRON LINE

PIPE DIA.	L
4	58
6	82
8	107
10	128
12	151
16	193
20	234
24	273

PE WRAPPRED DIP: SOIL TYPE: SM TRENCH TYPE: 3

COVER: 3'

TEST PRESSURE: 150 PSI

## PVC LINE

PIPE DIA.	
4	39
6	55
8	72
10	87
12	102
16	131
20	159
24	185

PVC DESIGN: SOIL TYPE: SM TRENCH TYPE: 3 COVER: 3' <12" DIA.

4' >12" DIA.

TEST PRESSURE: 150 PSI

## NOTES:

- 1. LENGTH OF RESTRAINT SHOWN IS IN FEET. FITTING DIAMETERS ARE IN INCHES.
- 2. WHERE LINES CONSIST OF BOTH DUCTILE IRON AND PVC WITHIN THE LIMITS OF REQUIRED RESTRAINT, LIMITS FOR PVC SHALL APPLY.
- 3. FOR LINE STUBS (SEE DETAIL W34), THE LENGTH OF RESTRAINT (L) SHALL BE FROM THE VALVE AND NOT THE CAP.
- 4. INFORMATION IN THE TABLES ABOVE ARE BASED ON THE DESIGN INFORMATION SHOWN. THE ENGINEER SHALL PROVIDE AMENDED RESTRAINT LENGTHS IF SITE CONDITIONS DIFFER

## DEAD END RESTRAINT

STANDARD CONSTRUCTION DETAILS



SCALE: N.T.S.

DATED: SEP 2013

PLATE NUMBER:

W32